DETAIL INDEX—DEP'T. DRAWING ROOM.

15"X20" 2-8-0 DIRECT LOCOMOTIVE AND 8 WHEEL TENDER

RECHECKED H.P.F. 6-23-27.

LOCO. No.	GAUGE	FUEL	BRAKE	Card No. Plan	Card No. Supplement	WT. TONS
1062	36"	COAL	WEST. AMER. AIR	D-9106	D-9105	65.5
1063	36"	COAL	WEST. AMER. AIR	D-9106	D-9105	65.5
1067	56½"	COAL	WEST. AMER. AIR	D-9110	D-9109	58
1079	56½"	COAL	WEST. AMER. AIR.	D-9110	D-9109	58

D-521

		LOCO. No.				LOCO. No.				LOCO. No.				LOCO. No.			
		1062 / 1063				1067 / 1079											
	Steel Castings. CYLINDER PARTS RUNNING GEAR FRAMES AND ATTACHMENTS VALVE MOTION PARTS																
NO. P'C'S	NAME OF PIECE	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	CYLINDER PARTS																
2	Crosshead	D-10774	D-817		3	D-10774	D-817		3								
	Crosshead—Right	0				0											
	Crosshead—Left	0				0											
	Guide Block on Cylinder Head	0				0											
	RUNNING GEAR																
	Crank Pin Collar—Front—Intermediate and Rear	0				0											
8	Pedestal Braces	D-11137	D-8141		3	D-11137	D-8141		3								
	FRAMES AND ATTACHMENTS																
2	Main Frame	D-12299	D-8154			D-12374	D-8158										
2	Frame Front Splice	~~D-11146~~	~~D-834~~			~~D-11146~~	~~D-834~~										
	Frame Front Splice—Top	0				0											
	Frame Front Splice—Bottom	0				0											
2	Guide Yoke Wing	D-10773	D-990			D-10773	D-990										
	Throat Sheet Expansion Brace	0				0											
2	Automatic Coupler Complete (Loco 1062 Bfgm 6-7-19 CR-D-27004)	LIMA				LIMA											
	Spring Buffer	0				0											
	Coupler Knuckles																
	Coupler Locks																
	Coupler Pocket																
	Pedestal Braces																
	VALVE MOTION PARTS																
	Valve Rod	0				0											
	Valve Rod Knuckle Joint Socket	0				0											
2	Rocker Arm	D-10769	D-1033			D-10769	D-1033										
	Transmission Bar	0				0											
	Transmission Bar Hanger	0				0											
	Reverse Shaft Arm	0				0											
	Link	0				0											
	Link—Front Half	0				0											
	Link—Rear Half	0				0											
2	Link Hanger	0				D-10882	D-1135		1								
~~1~~	~~Counterbalance Rod~~	~~D-10897~~	~~D-1203~~			1 D-10897	~~D-1203~~		~~3~~								
4	Eccentric Rod	0				D-10956	D-1429		1								
2	Reach Rod Ends (Eng. 1062-1063 Card D-1332)	D-10943	D-1350			D-10943	D-1356										
1	Reverse Lever	D-10936	D-1338			5 D-10936	D-1338		2								

Steel Castings.

ENGINE TRUCK—FRONT
ENGINE TRUCK—REAR
SPRING RIG
ENGINE BRAKE PARTS
BOILER FITTINGS
TENDER FRAME PARTS
TENDER TRUCK PARTS

NO. P'C'S	NAME OF PIECE	LOCO. No. 1062 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	ENGINE TRUCK—FRONT	~~D-10375~~	~~D-7482~~														
1	Truck Frame	D-10375	D-4484			D-10305	D-4401		1								
	Truck Side Frame	0					0										
	Truck Cross Frame	0					0										
8	Truck Hangers	D-10308	D-4414		1	D-10308	D-4414		1								
	ENGINE TRUCK—REAR																
	Truck Frame	0				0											
	Truck Hangers	0				0											
	SPRING RIG																
	Front Cross Equalizer	0				0											
	Front Cross Equalizer Cross Bar	0				0											
	Rear Cross Equalizer	0				0											
8	Side Equalizer	0				D-12375	D-2484										
	Side Equalizer	0				0											
	Side Equalizer	0				0											
6	Spring Saddle	D-10877	D-2460			0											
4	Spring Saddle	0				D-10877	D-2460										
6	Spring Saddle	0				0											
	Spring Hanger Gib	0				0											
	Spring Hanger Gib	0				0											
	Spring Hanger Gib	0				0											
	ENGINE BRAKE PARTS																
	Brake Adjusting Block	0				0											
	Brake Crank—Long	0				0											
	Brake Crank—Short	0				0											
	BOILER FITTINGS																
1	Throttle Lever Quadrant	544	D-3552		2	544	D-3552										
	Sand Box Lever	0				0											
	Sand Box Lever	0				0											
	TENDER FRAME PARTS																
	Spring Buffer	0				0											
	Tender Coupler Pocket	0				0											
	TENDER TRUCK PARTS																
2	Tender Truck Bolster	D-11024	D-45000			D-12353	D-45016										
	Tender Truck Equalizer	0				0											
	Tender Truck Spring Hanger Bracket	0				0											
8	Journal Bearing Stop Keys	D-12336	D-45007			0											

Brass Castings.

CYLINDER PARTS
RUNNING GEAR
ENGINE TRUCK—FRONT
ENGINE TRUCK—REAR

NO. P'C'S	NAME OF PIECE	LOCO. No. 1062 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	CYLINDER PARTS																
	Piston Rod Vibrating Cup—Metallic Packing	0								0							
2	Piston Rod Swab Cup—Metallic Packing	D-11190	D-718							D-11190	D-718						
6	Piston Rod Packing Rings—Metallic Packing—Babbitt		D-718								D-718						
2	Valve Stem Vibrating Cup—Metallic Packing	D-10517	D-711							D-10517	D-711						
2	Valve Stem Swab Cup—Metallic Packing	D-10394	D-711							D-10394	D-711						
2	Valve Stem Spring Washer—Metallic Packing	D-10518	D-711							D-10518	D-711						
2	Valve Stem Spring Sleeve—Metallic Packing	D-10519	D-711							D-10519	D-711						
6	Valve Stem Packing Rings—Metallic Packing—Babbitt		D-711								D-711						
	Piston Rod Follower—Fibre Packing	0								0							
	Valve Stem Follower—Fibre Packing	0								0							
2	Crosshead Gib—Top	D-10776	D-817		3					D-10776	D-817		3				
2	Crosshead Gib—Bottom	D-10776	D-817		3					D-10776	D-817		3				
	Crosshead Gib—Side	0								0							
	Crosshead Block	0								0							
2	Crosshead Oil Cup	D-10442	D-812		1					D-10442	D-812		1				
2	Crosshead Oil Cup Cap	D-10083	D-812							D-10083	D-812						
4	Cylinder Cock Body	D-10424	D-310							D-10424	D-310						
4	Cylinder Cock Cap	D-10425	D-310							D-10425	D-310						
4	Cylinder Cock Valve	D-10426	D-310							D-10426	D-310						
2	Relief Valve Shank	~~2382~~	~~D-403~~							~~2382~~	~~D-403~~						
2	Relief Valve Case	~~2383~~	~~D-403~~							~~2383~~	D-403						
2	Relief Valve	~~2384~~	~~D-403~~							~~2384~~	~~D-403~~						
2	Steam Chest Oiler Plug	D-10057	D-405							D-10057	D-405						
2	Steam Chest Oiler Nut	D-10058	D-405							D-10058	D-405						
2	Oil Pipe Connection Top Sleeve	STICK	D-406								D-406						
4	Oil Pipe Connection Lower Sleeve	STICK	D-406								D-406						
4	Oil Pipe Connection Nut	STICK	D-406								D-406						
	Valve Rod Bearing	0								0							
	Steam Chest Plugs	0								0							
	Rocker Arm Bushing Cast On	0								0							
	RUNNING GEAR																
2	Driving Box Brass—Main	D-10357	D-1848							D-10799	D-1841						
6	Driving Box Brass	D-10357	D-1848							D-10357	D-1837						
4	Main Rod Brass—Front End	D-10386	D-2026							D-10386	D-2026						
4	Main Rod Brass—Rear End	D-10387	D-2026							D-10387	D-2026						
2	Parallel Rod Brass—Main Pin	D-12377	D-2090							D-12377	D-2090						
2	Parallel Rod Brass—Intermediate Pin	D-12378	D-2091							D-12378	D-2091						
4	Parallel Rod Brass—Front and Rear Pin	D-12378	D-2091							D-12378	D-2091						
2	Main Rod Oil Cup Cap	D-10392	D-2206	4						D-10392	D-2206	4					
	Main Rod Oil Cup Plug	0								0							
2	Parallel Rod Oil Cup Cap	~~D-12372~~ 57-88	D-2206	4						~~D-12372~~ 57-88	D-2206	4					
6	Parallel Rod Oil Cup Cap	~~D-10399~~ 57-87	D-2206	3						~~D-10399~~ 57-87	D-2206	3					
	Parallel Rod Oil Cup Plug	0								0							
	Parallel Rod Oil Cup Plug	0								0							
	ENGINE TRUCK—FRONT																
2	Truck Box Brass	D-12385	D-4415							D-10718	D-4446						
	ENGINE TRUCK—REAR																
	Truck Box Brass	0								0							

O.K. USE THESE — O.K.

Brass Castings.
ENGINE BRAKE PARTS
BOILER AND CAB FITTINGS

NO. P'C's	4 NAME OF PIECE	LOCO. No. 1062 / 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 / 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	ENGINE BRAKE PARTS																
	Steam Brake Cylinder Piston Rod Follower	0				0											
	Automatic Drip Valve	0				0											
	Automatic Drip Valve Plug	0				0											
	Automatic Drip Valve Cap	0				0											
	Steam Brake Valve Stuffing Box Nut	0				0											
	Steam Brake Valve Stem Follower	0				0											
	Steam Brake Valve	0				0											
	Steam Brake Valve Handle	0				0											
	BOILER AND CAB FITTINGS																
1 ✓	Number Plate	12"Dia. ✓				12" ✓											
2 ✓	Signal Lamp Brackets	4242 ✓	4594 ✓			4242 ✓	4594 ✓										
12 ✓	2 inch Washout Plug	02675 ✓	3111 ✓			02675 ✓	3111 ✓										
	1½ inch Washout Plug	0				0											
1 ✓	Fusible Plug—Composition	02754 ✓				02754 ✓											
	Injector Check Flange	0				0											
1 ✓	Bell—Bell Metal	100LB. ✓				100LB. ✓											
1 ✓	Steam Turret	0				0											
1 ✓	Steam Turret Ball Joint	D-10440 ✓ ~~D-4231~~				D-10440 ✓	D-4231 ✓										
1 ✓	Steam Turret Stuffing Box	D-10698 ✓	D-4231 ✓			D-10698 ✓	D4231 ✓										
1 ✓	Steam Turret Stuffing Box Nut	D-10699 ✓	D-4231 ✓			D-10699 ✓	D-4231 ✓										
1 ✓	Steam Turret Stuffing Box Ring	STICK ✓	D-4231				D-4231 ✓										
1 ✓	Steam Turret Master Valve	4520 ✓	D-4231 ✓			4520 ✓	D-4231 ✓										
1 ✓	Steam Turret Master Valve Nut	STICK ✓	D-4231 ✓				D-4231 ✓										
1 ✓	Steam Turret Master Valve Stem	4522 ✓	D-4231 ✓			4522 ✓	D-4231 ✓										
1 ✓	Steam Turret Master Valve Stem Follower	STICK ✓	D-4231 ✓				D-4231 ✓										
	Steam Turret Feed Pipe Sleeve	0				0											
	Steam Turret Feed Pipe Nut	0				0											
	Steam Turret Fitting Nut—Large	0				0											
	Steam Turret Fitting Nut—Small	0				0											
	Steam Turret Nipples—Large	0				0											
	Steam Turret Nipples—Small	0				0											
1 ✓	Throttle Stem Stuffing Box Nut	D-12327 ✓	D-4226 ✓			0											
1 ✓	Throttle Stem Follower	D-12328 ✓	D-4226 ✓			0											
	Steam Gauge Bracket	0				0											
1 ✓	Water Gauge Lamp Bracket	105 ✓				105 ✓											
	Throttle Lever Handle	0				0											
1 ✓	Throttle Lever Connection Stub	3518 ✓	D-3552 ✓			3518 ✓	D-3552 ✓										
2 ✓	Pop Valve Elbow	D-10544 ✓	D-4211 ✓			D-10544 ✓	D-4211 ✓										
1 ✓	Whistle Elbow	D-10685 ✓	D-4212 ✓	1 ✓		D-10685 ✓	D-4212 ✓	1 ✓									
	Throttle Pipe Joint Ring	0				0											
	Tee Pipe Joint Ring	0				0											
	Dry Pipe Joint Ring at Tube Sheet	0				0											
2 ✓	Branch Pipe Joint Ring—Top	D-11175 ✓	D-3407 ✓	9 ✓		D-10377 ✓	D-3407 ✓	6 ✓									
2 ✓	Branch Pipe Joint Ring—Bottom	D-11175 ✓	D-3407 ✓	9 ✓		0											
2 ✓	Bell Rope Sheave	70 ✓				70 ✓											
1 ✓	Bell Rope Sheave Frame	67 ✓				67 ✓											
1 ✓	Bell Rope Sheave Ferrule	68 ✓				68 ✓											
2 ✓	Cab Window Clamp	384 ✓				384 ✓											
2 ✓	Cab Window Thumb Screw	02803 ✓				02803 ✓											
2 ✓	Cab Window Rod Plate	385 ✓				385 ✓											
1 ✓	Name Plate	D-10914 ✓				D-10914 ✓											
	Name Plate	0				0											
	Name Plate	0				0											
1	~~Steam Turret Bonnet Ring~~ ✓	4521 ✓	D-4231 ✓			4521 ✓	D-4231 ✓										
	~~Whistle and Pops Elbow~~	0				0											
1 ✓	Throttle Stuffing Box ✓	D-12326 ✓	D-4226 ✓			0											

Brass Castings.
TANK PARTS
TENDER TRUCK PARTS

NO. P'C's	5 NAME OF PIECE	LOCO. No. 1062 / 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 / 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	TANK PARTS	1308	188			1308	188										
2 ✓	Tank Valve	1308 ✓	188 ✓			1308 ✓	188 ✓										
2 ✓	Tank Valve Seat	1307 ✓	188 ✓			1307 ✓	188 ✓										
4 ✓	Hose Connection Sleeve	2507 ✓	3820 ✓			2507 ✓	3820 ✓										
4 ✓	Hose Connection Nut	2506 ✓	3820 ✓			2506 ✓	3820 ✓										
2 ✓	Signal Lamp Bracket	4241 ✓	4594 ✓			4241 ✓	4594 ✓										
	TENDER TRUCK PARTS	D-12387	D-4504			2697	4185 ✓										
8 ✓	Tender Truck Box Journal Brass	D-12389 ✓	D-4501A			2697	4185 ✓										
8 ✓	Journal Stop Brass ✓	D-12388 ✓	D-4500 ✓			0											

Iron Castings.
CYLINDER PARTS
RUNNING GEAR

NO. P'C'S	6 NAME OF PIECE	LOCO. No. 1062 / 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 / 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	CYLINDER PARTS																
2	Cylinder	D-12398	D-9245	Alt.	1	D-12497	D-9211	Alt.	3								
	Cylinder Saddle—Separate Type	0				0											
2	Front Cylinder Head	D-10365	D-220			D-10365	D-220										
2	Rear Cylinder Head	D-10834	D-220		2	D-10834	D-220		2								
	Front Cylinder Head Casing	0				0											
	Rear Cylinder Head Casing	0				0											
2	Cylinder Head Casing Nut	D-10021	D-204			D-10021	D-204										
2	Steam Chest	D-10372	D-422			D-10372	D-422										
2	Steam Chest Cover	D-10373	D-422			D-10373	D-422										
	Steam Chest Top Casing	0				0											
2	Slide Valve	D-10312	D-420		1	D-10312	D-420		1								
4	Slide Valve Balance Strip—Long	D-10313	D-420			D-10313	D-420										
4	Slide Valve Balance Strip—Short	D-10314	D-420			D-10314	D-420										
2	Piston	D-10354	D-518	2		D-10354	D-518	2									
4	Piston Packing Ring	15"	D-519			15"	D-519										
2	Piston Rod Packing Gland—Metallic Packing	D-11189	D-718			D-11189	D-718										
2	Piston Rod Vibrating Cup—Metallic Packing	D-11191	D-718			D-11191	D-718										
2	Piston Rod Spring Washer—Metallic Packing	D-11192	D-718			D-11192	D-718										
2	Piston Rod Spring Sleeve—Metallic Packing	D-11193	D-718			D-11193	D-718										
2	Valve Stem Packing Gland—Metallic Packing	D-10516	D-711			D-10516	D-711										
	Piston Rod Packing Gland—Fibre Packing	0				0											
	Valve Stem Packing Gland—Fibre Packing	0				0											
	Crosshead Side Plate	0				0											
	Crosshead Side Plate—Right	0				0											
	Crosshead Side Plate—Left	0				0											
	Front Guide Block	0				0											
	Valve Rod Bearing Holder	0				0											
1	Cylinder Cock Rod Handle	D-10761	D-316			D-10761	D-316										
1	Cylinder Cock Rod Handle Fulcrum	D-10760	D-316			D-10760	D-316										
2	Cylinder Cock Rod Jaw	D-10762	D-316			D-10762	D-316										
	Cylinder Cock Rod Crank	0				0											
	Cylinder Cock Rod Guide	2 Pcs. D-10935	D-323	3		1 Pcs. D-10935	D-323	3									
2	Cylinder Cock Shaft Bearing	D-10813	D-301	2		D-10813	D-301	2									
	Equalizer Fulcrum Drilling in Cylinder Saddle		D-9239				D-9225										
	Truck Center Plate Drilling in Cylinder Saddle	0				0											
	Air Pump Exhaust Pipe Arrangement		D-9253	1			D-9253		1								
	RUNNING GEAR																
2	Driving Wheel Center—Main	D-10370	D-1764	Alt.		D-12488	D-1732	Alt.									
2	Driving Wheel Center—Intermediate	D-12371	D-1765	Alt.		D-12489	D-1733	Alt.									
4	Driving Wheel Center—Front and Rear	D-12371	D-1765	Alt.		D-12489	D-1733	Alt.									
2	Driving Box—Main	D-12379	D-1848			D-10791	D-1841	Alt.									
2	Driving Box Oil Cellar—Main	D-12380	D-1848			D-12216	D-1841										
6	Driving Box	D-12379	D-1848			D-10355	D-1837										
6	Driving Box Oil Cellar	D-12380	D-1848			D-12218	D-1837										
	Driving Box Shoe	6 Pcs. D-10405	D-1846			4 Pcs. D-10405	D-1814										
	Driving Box Wedge	6 Pcs. D-10406	D-1846			4 Pcs. D-10406	D-1814										
	Driving Box Shoe	2 Pcs. D-10833	D-1845			4 Pcs. D-10833	D-1823										
	Driving Box Wedge	2 Pcs. D-10832	D-1845			4 Pcs. D-10832	D-1823										

Iron Castings.
FRAME ATTACHMENTS
VALVE MOTION PARTS

NO. P'C'S	7 NAME OF PIECE	LOCO. No. 1062 / 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 / 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	FRAME ATTACHMENTS																
	Frame Drilling		D-8240				D-8245										
1	Front End Frame Casting	D-12264	D-2884			D-12017	D-2882	Alt.	2								
	Bumper Hand Rail Column	0				0											
1	Pilot Knee—Right	3949	D-2507			3949	D-2507										
1	Pilot Knee—Left	3950	D-2507			3950	D-2507										
2	Push Pole Pocket	D-10657	D-2515			D-10657	D-2515										
2	Guide Yoke Bracket	D-10786	D-939			D-10786	D-939										
	Distance Piece	0				0											
1	Foot Plate	0				D-12507	D-2830										
	Foot Plate Cover Plate	0				0											
2	Cab Bracket	0				D-12243	D-28022	Alt.									
	Chafing Plate	0				0											
1	Chafing Shoe	D-12387	D-2800			D-10937	D-2802										
1	Chafing Wedge	D-10627	D-2896			D-10436	D-2804										
	Drawhead—Front	0				0											
	Drawhead—Rear	0				0											
1	Drawhead Bracket	0				D-12445	D-2785										
	Drawhead Bracket	0				0											
1	Coupler Pocket—Front	D-11490	D-2758		1	D-12072	D-2769		2								
	Coupler Pocket—Rear	0				0											
	Buffer Spring Case	0				0											
	Draft Casting	0				0											
2	Coupler Shaft Brackets	D-12159	D-2772			0											
1	" " "	D-12160	D-2772			0											
	VALVE MOTION PARTS																
	Valve Motion Assembled	0				0											
1	Rocker Box—Front Half—Right	D-12332	D-1032		2	D-12332	D-1032		2								
1	Rocker Box—Front Half—Left	D-12333	D-1032		2	D-12333	D-1032		2								
1	Rocker Box—Rear Half—Right	D-12333	D-1032		2	D-12333	D-1032		2								
1	Rocker Box—Rear Half—Left	D-12332	D-1032		2	D-12332	D-1032		2								
1	Reverse Shaft Box	R. D-10375	D-1244	2													
1		L. D-10375	D-1210	5		D-10375	D-1210		5								
1	Reverse Shaft Box Cap	R. D-10376	D-1244	2													
1		L. D-10376	D-1210	5		D-10376	D-1210		5								
1	Counterbalance Spring Washer	D-10450	D-1203			D-10450	D-1203										
4	Link End Block	0				D-10391	D-1119										
	Reverse Lever Latch Stem Guide—Mall. Iron	0				0											
	Reverse Lever Latch Guide—Mall. Iron	0				0											
1	Reverse Lever Handle—Mall. Iron	D-10885	D-1315			D-10885	D-1315										
4	Eccentric Large Part / Small Part	D-11003 / D-11004	D-1415		1	D-11067 / D-11068	D-1415		6								
4	Eccentric Strap—Front Half	D-10370	D-1409		6	D-10370	D-1409		6								
4	Eccentric Strap—Rear Half	D-10371	D-1409		6	D-10371	D-1409		6								
4	Eccentric Strap Oil Funnel	D-10441	D-1407			D-10441	D-1407										
	Eccentric Slots in Axle		D-1423				D-1426										
	Counterbalance Spring Case	0				0											
	Grease Cup Screw Plug	0				0											

Iron Castings.
ENGINE TRUCK—FRONT
ENGINE TRUCK—REAR
SPRING RIG

NO. P'C'S	8 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	ENGINE TRUCK—FRONT																
	Truck Plan		D-9309				D-9308										
1	Truck Center Casting	D-10976	D-4485	Alt.	1	D-10976	D-4485	Alt	1								
	Truck Cradle	0				0											
1	Truck Spring Clamp	D-10422	D-4415			D-10422	D-4415										
	Truck Center Plate	0				0											
2	Truck Wheel—Chilled Flange and Tread	D-10725	D-4303		5	26											
	Truck Wheel Center—Steel Tire	0				0											
2	Truck Box	D-12384	D-4405	Alt.		D-10418	D-4446	Alt.									
2	Truck Box Oil Cellar	D-10717	D-4405			D-10717	D-4446										
	Truck Box Lid	0				0											
	Truck Pedestal	0				0											
2	Truck Oil Funnel	D-1044	D-1207			D-1044	D-1207										
	ENGINE TRUCK—REAR																
	Truck Plan	0				0											
	Truck Center Casting	0				0											
	Truck Cradle	0				0											
	Truck Spring Clamp	0				0											
	Truck Hanger Bearing	0				0											
	Truck Wheel—Chilled Flange and Tread	0				0											
	Truck Wheel Center—Steel Tire	0				0											
	Truck Box	0				0											
	Truck Box Oil Cellar	0				0											
	Truck Box Lid	0				0											
	Truck Box Wedge	0				0											
	Truck Box Shoe	0				0											
	Truck Oil Funnel	0				0											
	Truck Bolster End Casting	0				0											
	Truck Safety Chain Pocket	0				0											
	Truck Axle Collar	0				0											
	SPRING RIG																
1	Truck Equalizer Fulcrum	D-10695	D-4458			D-10695	D-4458										
	Truck Equalizer Fulcrum	0				0											
	Side Equalizer Stand	0				0											
	Side Equalizer Stand	0				0											
	Spring Hanger Lug	0				0											
	Spring Stand	0				0											
	Spring Seat—Top	0				0											
	Spring Seat—Bottom	0				0											

Iron Castings.
ENGINE BRAKE PARTS
STEPS

NO. P'C'S	9 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	ENGINE BRAKE PARTS																
	Brake Plan	A.B.Co. 49765					A.B.Co. 5000/1										
	Brake Head	0				0											
	Brake Shoe—Flanged—Right	0				0											
	Brake Shoe—Flanged—Left	0				0											
	Brake Shoe—Plain—Right	0				0											
	Brake Shoe—Plain—Left	0				0											
	Brake Crank Fulcrum	0				0											
	Steam Brake Cylinder	0				0											
	Steam Brake Cylinder Head	0				0											
	Steam Brake Cylinder Head	0				0											
	Steam Brake Cylinder Stuffing Box Gland	0				0											
	Steam Brake Cylinder Stuffing Box Nut	0				0											
	Steam Brake Piston	0				0											
	Steam Brake Piston Packing Rings	0				0											
	Steam Brake Valve Body	0				0											
	Steam Brake Valve Cap	0				0											
	Brake Turnbuckle	0				0											
	Brake Diaphragm Bracket	0				0											
	Brake Cam	0				0											
	Brake Cam Sleeve	0				0											
	STEPS																
	Pilot Step	4 Pcs. D-10451	D-4118			~~4 Pcs.~~ D-10451	D-9418										
1	Headlight Step	0				D-10663	D-4110										
	Headlight Step	0				0											
2	Sand Box Step	D-10443	D-4119			D-10443	D-4119										
2	Running Board Step	0				D-10751	D-4112										
	Bumper Step	0				0											
	Cab Side Step	0				0											
2	Tender Step—Front	D-10210	D-4104			D-1044	D-4108										
2	Tender Step—Rear	D-10210	D-4104			D-1044	D-4108										
2	Pilot Steps	0				D-10210	D-4104										

Iron Castings.
BOILER AND CAB FITTINGS

NO. P'C'S	10 NAME OF PIECE	LOCO. No. 1062 / 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	BOILER AND CAB FITTINGS																
	Brick Arch Arrangement	0				0				0							
1	Smoke Box Front	D-11144	D-3252	Alt.	2	D-11141	D-3250	Alt.	2	D-11141	D-3250	Alt	2				
2	Smoke Box Front Liner	D-10386	D-3233	Alt.		11147 0	D-3251			0							
1	Smoke Box Door	D-10502	D-3224			D-10502	D-3224			D-10502	D-3224						
1	Smoke Box Door Liner	D-10501	D-3224			D-10501	D-3224			D-10501	D-3224						
8	Smoke Box Door Button	D-10188	D-3224			D-10188	D-3224			D-10188	D-3224						
	Number Plate	0				0				0							
1	Headlight Bracket—Right	D-10447	D-3219			D-10447	D-3219			0							
1	Headlight Bracket—Left	D-10448	D-3219			D-10448	D-3219			0							
1	Headlight Shelf	0				0				D-10618	D-3213						
2	Flag Staff Socket	D-10459	D-3212			D-10459	D-3212			0							
1	Cleaning Hole Flange	A-76				A-76				A-76							
1	Cleaning Hole Cover	A-77				A-77				A-77							
1	Cinder Pot Base	D-11084	D-4207			D-11084	D-4207			D-11084	D-4207						
1	Cinder Pot Gate	D-11086	D-4207			D-11086	D-4207			D-11086	D-4207						
1	Cinder Pot Frame	D-11085	D-4207			D-11085	D-4207			D-11085	D-4207						
7	Date Plate	~~D1873~~				0				~~D1873~~							
1	Stack—Straight or Taper	D-10800	D-3308	38" High.	Alt. 3	D-11090	D-3308		4	D-11090	D-3308	Alt	4				
1	Stack Saddle—Diamond Stack	0				~~3257~~	~~D-3304~~			0							
1	Stack Base—Diamond Stack	0				~~3081~~	~~3207~~			0							
1	Stack Cone—Diamond Stack	0				E-84	D-3304	Chilled		0							
1	Bell Frame	872	197			872	197			872	197	Bell Ringer Bracket.					
1	Bell Frame Base	5867	12508	2		7102	12508		4	7102	12508		4				
1	Bell Yoke	873	197			873	197			873	197						
1	Bell Yoke Knob	01780	197			01780	197			01780	197						
1	Bell Yoke Crank	874	197			874	197			874	197						
1	Sand Box Base	D-10738	D-5311	Alt.		D-10738	D-5311	Alt.		D-10738	D-5311	Alt					
1	Sand Box Top	4812	D-5330			4812	D-5330			4812	D-5330						
1	Sand Box Lid	4813	D-5330			4813	D-5330			4813	D-5330						
2	Sand Box Valve	D-10448	D-5323			D-10448	D-5323			D-10448	D-5323						
1	Sand Box Lever—Short	D-10449	D-5324			D-10449	D-5324			D-10449	D-5324						
2	Sand Box Rod Handle	01858				01858				01858							
2	Sand Box	D-10590	D-5309			0				0							
2	Sand Box Lid	D-10595	D-5309			0				0							
2	Sand Box Valve	D-10560	D-5316			0				0							
2	Sand Box Valve Case	D-10561	D-5316		2	0				0							
	Dome Ring	0				0				0							
	Dome Cover	0				0				0							
	Dome Cover Drilling	0				0				0							
1	Dome Casing Base	D-11183	D-3560			D-11183	D-3560			D-11183	D-3560						
1	Dome Casing Top	4807	D-3560		3	4807	D-3560		1	4807	D-3560		1				
2	Hand Rail Column	1605				2993				2993							
5	Hand Rail Column	2993				2993				2993							
3	Hand Rail Column	1174				1174				2-A-Set 1174							
2	Hand Rail Socket	D-10449	D-4205			D-10449	D-4205			D-10449	D-4205						
	Air Pump Bracket	0				0				0							
1	Steam Turret	D-12416	D-4231	Alt.		D-12416	D-4231	Alt		D-12416	D-4231	Alt.					
1	Fire Door	2936	3042			2936	3042			2936	3042						
1	Fire Door Frame	2935	3042			2935	3042			2935	3042						
1	Fire Door Liner	2937	3042			2937	3042			2937	3042						
1	Gauge Cock Dripper	D-10190	D-4206			D-10190	D-4206			D-10190	D-4206						
1	Oil Can Shelf	01890				01890				01890							
1	Grate Side Rail—Right	D-10946	D-3956			D-10945	D-3957			D-10945	D-3957						
1	Grate Side Rail—Left	D-10947	D-3956			D-10945	D-3957			D-10945	D-3957						
24	Plain Grate	0				0				0							
	Plain Grate	0				0				0							
6	Rocker Grate	D-12393	D-39006			D-10683	D-3934	Alt.		D-10683	D-3934	Alt.					
	Rocker Grate	0				0				0							
	Rocker Grate	0				0				0							

Iron Castings.
BOILER AND CAB FITTINGS

NO. P'C'S	11 NAME OF PIECE	LOCO. No. 1062 / 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	BOILER AND CAB FITTINGS																
1	Grate Dead Plate—Front	0				D-10684	D-3925			D-10684	D-3925						
1	Grate Dead Plate—Rear	D-12395	D-39002			D-10684	D-3935			D-10684	D-3935						
	Grate Shaker Handle	0				0				0							
1	Dump Grate	D-12394	D-39001			0				0							
	Dump Grate Shaft Bearing	0				0				0							
	Dump Grate Toggle Fulcrum	0				0				0							
	Ash Pan Door Shaft Bearing	0				0				0							
1	Ash Pan Bell Crank	0				D-10817	D-4014			0							
2	Ash Pan Damper Lug	D-10819	D-4016			D-10819	D-4016			0							
1	Ash Pan Rod Lever	D-10837	D-4022			D-10837	D-4022			0							
	Crown Bar Washers	0				0				0							
1	Throttle Stem Stuffing Box	0				01587	12144			01587	12144						
1	Throttle Stem Stuffing Box Gland	0				01588	~~12144~~			01588	12144						
1	Throttle Valve	2593	D-3571			2593	D-3571			2593	D-3571						
1	Throttle Valve Case And Pipe	D-11170	D-3554		1	D-12076	D-3563	Alt	4	D-12076	D-3563	Alt	4				
	Throttle Pipe	0				0				0							
1	Dry Pipe		D-3555		5		D-3505		9		D-3505		9				
1	Dry Pipe Joint Ring	D-11171	D-3555			D-10342	D-3505			D-10342	D-3505						
1	Dry Pipe Elbow	D-11172	D-3555			D-10343	D-3505			D-10343	D-3505						
1	Tee Pipe	D-12317	D-3436	Alt.	2	D-10788	D-3427			D-10788	D-3427						
1	Branch Pipe—Right	D-11173	D-3435			D-10352	D-3406			D-10352	D-3406						
1	Branch Pipe—Left	D-11174	D-3435			D-10353	D-3406			D-10353	D-3406						
2	Branch Pipe—Joint Ring Top	0				D-11094	D-3407		8	D-11094	D-3407		8				
1	Exhaust Pipe	D-10820	D-3431	Alt.	1	D-10821	D-3431	Alt	2	D-10821	D-3431	Alt	2	D-10438	D-3422		
3	Exhaust Pipe Tip	~~44-227 442A-18 D-12439 D-3442~~	6			~~44-227 442A-18 D-12439 D-3442~~	6			~~44-227 442A-18 D-12439 D-3442~~	6						
4	Cab Handle Columns	1605				1605				1605							
	Cab Window Frame—Steel Cab	0				0				0							
	Cab Corner Bracket—Right	0				0				0							
	Cab Corner Bracket—Left	0				0				0							
	Cab Floor Bracket	0				0				0							
	Cab Floor Bracket	0				0				0							
1	Reverse Lever Foot Brace	0				D-10873	D-1323			D-10873	D-1323						
	Branch Pipe Joint Rings Bottom	0				0				0							
	Cab Seat ~~Bracket~~ Shaft Brackets	4 Pcs. D-12419	D-5043			2 Pcs. D-12419	D-5043			2 Pcs. D-12419	D-5043						
	Cab Seat Brackets	4 Pcs. D-12418	D-5043			2 Pcs. D-12418	D-5043			2 Pcs. D-12418	D-5043						
	Gage Bracket	0				0				0							
1	Bell Yoke Plate	876	197			876	197			876	197						
4	Ash Pan Door Link Brackets	0				0				D-13090	D-4078						
2	Ash Pan Doors	0				0				D-13247	D-4074						
2	Ash Pan Door Frames	0				0				D-13089	D-4075						
1	Steam & Air Gauge Bracket	D-12347	D-4228			D-12347	D-4228			D-12347	D-4228						
1	Throttle Stem Stuffing Box Bracket	D-12330	D-4227		1	0				0							
4	Air Sanders	~~73-9 4425~~	5176			~~73-9 4425~~	5176			~~73-9 4425~~	5176						
1	Cab Ventilator	D-10978	D-5025			D-10978	D-5025			D-10978	D-5025						
1	" " Damper	D-10979	D-5025			D-10979	D-5025			D-10979	D-5025						
1	" " " Handle	D-10980	D-5025			D-10980	D-5025			D-10980	D-5025						
1	" " " " Catch	D-10981	D-5025			D-10981	D-5025			D-10981	D-5025						
1	Grate Shaker Shaft Bracket	D-12420	D-39003			0				0							
1	" Dead Plate - Center	0				~~D-12503 D-39016~~				0							
1	Smoke Box Damper Shaft Bearing	0				0				D-12518	D-3266						

Scheme Loco 1067

Iron Castings.
TANK PARTS
TENDER TRUCK PARTS

NO. P'C'S	12 NAME OF PIECE	LOCO. No. 1062 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	TANK PARTS																
1	Filling Hole Frame	D-10742	D-4701	A.H.	3	D-10742	D-4701	A.H.	3								
1	Filling Hole Cover	3850	D-4701			3850	D-4701										
	Hand Hole Plate	0				0											
	Hand Hole Crab	0				0											
2	Tank Valve Body	1306	188			1306	188										
2	Tank Valve Body Plate	B-105	188			B-105	188										
2	Tank Valve Top Plate	B-102	211			B-102	211										
2	Tank Valve Bottom Plate	B-106	211			B-106	211										
2	Tank Valve Cap	B-100	211			B-100	211										
2	Tank Valve Stem Nut	B-101	211			B-101	211										
2	Tank Valve Stem Handle	B-98	211			B-98	211										
2	Tank Valve Stem Clamp Nut	B-99	211			B-99	211										
4	Hose Connection Nut	2505	3820			2505	3820										
1	Siphon	0				904	295										
1	Siphon Tube	0				905	295										
1	Siphon Pipe Flange	0				6255											
	Siphon Hose Connection Sleeve	0				0											
	Tank Handle Bracket—Mall. Iron	0				0											
8	Tank Handle Column	1605				1605											
2	Flag Staff Socket	D-10459	D-3212			D-10459	D-3212										
	Headlight Bracket—Right	0				0											
	Headlight Bracket—Left	0				0											
	Tank Valve Ring	0				0											
	Tank Valve Cover	0				0											
	Tank Buffer Pocket	0				0											
	TENDER TRUCK PARTS																
	Tender Truck Plan		D-8714				D-8403		2								
2	Tender Truck Center	D-12296	D-4573			2 D-12296	D-4573		2								
	Tender Truck Truss Rod Saddle	0				0											
	Tender Truck Side Bearing	0				0											
4	Tender Truck Side Bearing Block	D-12400	D-4502			1 D-12297	D-4576		2								
4	Tender Truck Arch Bar Column—Right	D-12399	D-4520			D-10452	D-4520	A.H.									
4	Tender Truck Arch Bar Column—Left	D-12399	D-4520			D-10453	D-4520	A.H.									
	Tender Truck Column Slide—Right	0				0											
	Tender Truck Column Slide—Left	0				0											
8	Tender Truck Wheel	D-12500	D-4502	5		30"											
	Tender Truck Brake Head	0				0											
8	Tender Truck Brake Shoe	D-10900	D-4559			1 A-201											
	Tender Truck Brake Shoe—Right	0				0											
	Tender Truck Brake Shoe—Left	0				0											
	Tender Truck Spring Washer	0				0											
16	Tender Truck Safety Chain Pocket	0				0											
	Tender Truck Pedestal	0				D-10737	D-4536										
8	Tender Truck Journal Box	D-12401	D-4543			0											
8	Tender Truck Journal Box Lid	D-12402	D-4543			2694	4185										
8	Tender Truck Journal Box ~~Brass~~ Spring Washer.	D-12403	D-4543			2695	4185										
	Tender Truck Equalizer Stand	0				2696	4185										
	Tender Truck Spring Seat	0				0											
						0											

Iron Castings.
TENDER FRAME PARTS

NO. P'C'S	13 NAME OF PIECE	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	TENDER FRAME PARTS																
	Tender Frame		D-8561								D-8531		1				
	Tender Frame End Arrangement		D-8562								D-8564						
	Tender Frame Brake Plan		D-8561								D-8531		1				
1	Tender Frame Drawhead—Front	D-10403	D-4612							D-10418	D-4612						
	Tender Frame Drawhead—Rear	0								0							
	Tender Frame Drawhead Bracket	0								0							
1	Tender Frame Coupler Pocket	D-1140	D-2758		3					D-2770	D-2769		3				
2	Tender Frame Center Plate	D-10412	D-4603							D-10412	D-4603						
4	Tender Frame Side Bearing	D-10409	D-4603							D-10409	D-4603						
4	Tender Frame Bolster Space Block	D-11134	D-4651							D-10410	D-4614						
1	Tender Frame Chafing Plate	D-10411	D-4615		3					D-10411	D-4615		1				
2	Tender Frame Push Pole Pocket	D-10657	D-2515							D-10657	D-2515						
1	Tender Frame Pilot Knee—Right	3949	D-2507							0							
1	Tender Frame Pilot Knee—Left	3950	D-2507							0							
	Tender Frame Buffer Spring Case	0								0							
	Tender Frame Draft Casting	0								0							
	Tender Frame Steam Brake Cylinder	0								0							
	Tender Frame Steam Brake Cylinder Head—Front	0								0							
	Tender Frame Steam Brake Cylinder Head—Rear	0								0							
	Tender Frame Steam Brake Piston	0								0							
	Tender Frame Steam Brake Piston Packing Rings	0								0							
	Tender Frame Brake Wheel	0								0							
	Tender Frame Brake Spool Ratchet	0								0							
	Tender Frame Brake Spool Thimble	0								0							
	Tender Frame Brake Pawl	0								0							
	Tender Frame Brake Sheave	0								0							
2	Coupler Shaft Brackets	D-2159	D-2772							0							
1	" " "	D-2160	D-2772							0							
1	Push Pole Bracket	0								D-11102	D-4640						
1	" " "	0								D-11103	D-4640						

Forgings.
CYLINDER PARTS

NO. P'C'S	14 NAME OF PIECE	LOCO. No. 1062, 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067, 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	CYLINDER PARTS																
	Cylinder Bolt List		0				0										
2	Piston Rod		D-520	2			D-520	1									
12	Slide Valve Balance Springs		D-420				D-420										
2	Crosshead Pin	For Repairs Use Card D-829-5	D-805	5		For Repairs Use Card D-829-5	D-805	5									
2	Crosshead Pin Washer		D-805	5			D-805	5									
4	Crosshead Pin Nut		D-805	5			D-805	5									
2	Crosshead Key		D-804	7			D-804	7									
	Guide		0				0										
2	Guide—Top		D-997				D-951										
2	Guide—Bottom		D-997				D-951										
4	Guide Block		D-961	2			D-961	2									
4	Guide Bolts—Front		D-960	3			D-960	3									
4	Guide Bolts—Rear		D-960	4			D-960	4									
1	Cylinder Cock Shaft		D-318	11			D-318	2									
	Cylinder Cock Shaft		0				0										
	Cylinder Cock Shaft Sleeve		0				0										
1	Cylinder Cock Lever—Right		D-326	30			D-326	39									
1	Cylinder Cock Lever—Left		D-320	4			D-320	4									
2	Cylinder Cock Lever Connection		D-314	7			D-314	7									
2	Cylinder Cock Slide Bar		D-305	3			D-305	3									
1	Cylinder Cock Rod		0														
	Cylinder Cock Rod Guide		0				0										
	Cylinder Cock Hand Lever		0				0										
	Cylinder Cock Hand Lever Fulcrum Angle		0				0										
	Crosshead Side Plates		0				0										

Forgings.
RUNNING GEAR

NO. P'C'S	15 NAME OF PIECE	LOCO. No. 1062, 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. ~~1067~~, 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	RUNNING GEAR																
	Tires—Plain	2 Pcs.	D-1662			4 Pcs.	D-1637			4 Pcs.	D-1637						
	Tires—Flanged	6 Pcs.	D-1657			4 Pcs.	D-1636			4 Pcs.	D-6028						
1	Driving Axle—Main		D-1665				D-1672				D-1672						
3	Driving Axle—Front—Intermediate and Rear		D-1665				D-1672				D-1672						
2	Crank Pin—Main		D-1930				D-1930				D-1930						
2	Crank Pin Washer—Main		D-1430				D-1430				D-1430						
4	Crank Pin Nut—Main		D-1430				D-1430				D-1430						
6	Crank Pin—Front—Intermediate and Rear		D-1431				D-1931				D-1931						
6	Crank Pin Collar—Front—Intermediate and Rear		D-1431				D-1931				D-1931						
6	Crank Pin Bolt—Front—Intermediate and Rear		D-1431				D-1931				D-1931						
2	Main Rod		D-2050	4	Finish All Over		D-2050	6	Finish All Over		D-2050						
	Main Rod Front End Wedge		0				0				0						
2	Main Rod Front End Key		D-2050				D-2050				D-2050						
2	Main Rod Front End Key Block		D-2050				D-2050				D-2050						
2	Main Rod Front End Key Washer		D-2050				D-2050				D-2050						
	Main Rod Rear End Block		0				0				0						
2	Main Rod Rear End Bolt		D-2050				D-2050				D-2050						
	Main Rod Rear End Liner		0				0				0						
2	Main Rod Rear End Key		D-2055	1			D-2055	1			D-2055	1					
2	Main Rod Rear End Key Block		D-2050				D-2050				D-2050						
2	Parallel Rod—Front		D-2084		1		D-2084		2		D-2089		2				
2	Parallel Rod—Intermediate		D-2084		1		D-2084		2		D-2089		2				
2	Parallel Rod—Rear		D-2084		1		D-2084		2		D-2089		2				
	Parallel Rod Strap		0				0				0						
	Parallel Rod Strap		0				0				0						
	Parallel Rod Strap		0				0				0						
	Parallel Rod Strap		0				0				0						
	Parallel Rod Liner		0				0				0						
	Parallel Rod Liner		0				0				0						
	Parallel Rod Liner		0				0				0						
	Parallel Rod Key		0				0				0						
	Parallel Rod Key		0				0				0						
	Parallel Rod Key		0				0				0						
	Parallel Rod Bolt		0				0				0						
	Parallel Rod Bolt		0				0				0						
	Parallel Rod Bolt		0				0				0						
4	Parallel Rod Knuckle Pin		D-2087				D-2087				D-2087						
4	Parallel Rod Knuckle Pin Bushing		D-2089				D-2089				D-2089						
4	Parallel Rod Knuckle Pin Washer		D-2087				D-2087				D-2087						
4	Parallel Rod Knuckle Pin Nut		D-2087				D-2087				D-2087						
2	Main Rod Oil Cup Plunger And Screw		D-2208	3			D-2208	3			D-2208	3					
2	Parallel Rod Oil Cup Plunger " "		D-2208	5			D-2208	5			D-2208	5					
6	Parallel Rod Oil Cup Plunger " "		D-2208	3			D-2208	3			D-2208	3					
	Parallel Rod Oil Cup Plunger		0				0				0						
8	Driving Box Wedge Bolt		D-1828	2			D-1828	2			D-1828	2					
	Driving Box Oil Cellar Pin		0				0				0						
	Parallel Rod Grease Cup Plugs		0				0				0						
	Grease Cup Nuts		0				0				0						
	Grease Cup Screw Plugs		0				0				0						
2	Main Rod Oil Cup Plugs		D-2207	4			D-2207	4			D-2207	4					
2	" Par. " " "		D-2207	6			D-2207	6			D-2207	6					
6	F. I. & R. " " " "		D-2207	5			D-2207	5			D-2207	5					

Do Not Furnish Side Rods To These Cards For Loco. 1079 Customer Advises That They Have Ordered Side Rods Made By Harrison Machine Co. 5-18-23

Forgings.
FRAMES AND ATTACHMENTS

NO. P'C'S	16 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	FRAMES AND ATTACHMENTS																
	Main Frame		0				0										
2	Frame Front Splice		D-8154				D-8158										
	Frame Front Splice—Top		0				0										
	Frame Front Splice—Bottom		0				0										
	Frame Pedestal Brace		0				0										
	Frame Pedestal Brace		0				0										
2	Frame Cross Brace		D-2328	20			D-2305										
	Frame Cross Brace		0				0										
1	Frame Cross Brace—Mud Ring		0				D-2367	4									
2	Smoke Box Brace Pad		D-2334	4			D-2334	2									
2	Smoke Box Brace Foot		D-2335	15			D-2335	10									
	Pilot Brace		0				0										
2	Front Running Board Bracket		D-2158				D-2158										
	Drawhead Knees		0				0										
	Pilot Drawbar		0				0										
	Front Bumper Angle		0				0										
	Rear Bumper Angle		0				0										
1	Coupler Shaft		D-2773		5		D-2773		10								
2 2	Coupler Shaft ~~Arm~~ Bracket.		0				D-2775	1	8								
1 1	Coupler Shaft Bracket		0				D-2775	2	2								
1	Guide Yoke		D-992				D-936										
	Guide Yoke Wings		0				0										
	Guide Yoke Bracket		0				0										
	Frame Brace Plate Angle		0				0										
1	Frame Brace Plate Cross Brace		0				D-2369										
1	Throat Sheet Expansion Brace		D-2655		1		0										
	Side Expansion Pad		0				0										
	Side Expansion Pad		0				0										
	Side Expansion Pad Space Piece		0				0										
1	Back Head Expansion Angle		0				D-2911										
	Back Head Expansion Angle Cross Brace		0				0										
8	Expansion Bolt		0				D-2916	5									
6	Expansion Bolt		0				D-2917	27									
2	Expansion Bolt		D-2917	31			0										
1	Tail Bar		D-28016				D-28029										
	Tail Bracket		0				0										
1	Drawbar		D-2710		6		D-2783		1								
1	Drawbar Pin		D-2710		6		D-2748	5	1								
	Drawbar Pin Clamp		0				0										
	Drawbar Support		0				0										
	Drawbar Angle		0				0										
	Drawbar Pocket		0				0										
	Chafing Plate Bracket		0				0										
	Deck Clamp		0				0										
	Frame Brace		0				0										
	Frame Brace		0				0										
	Floor Bracket		0				0										
	Floor Bracket		0				0										
	Coupler Eyebolt		0				0										
	Coupler Hook		0				0										
	Coupler Link		0				0										
	Coupler Clevis		0				0										
	Coupler Pin		0				0										
	Coupler Screw		0				0										
	Coupler Lever		0				0										
	Coupler Bell Crank		0				0										
	Coupler Rod		0				0										
2	Expansion Bolt		0				D-2917	33									

Forgings.
VALVE MOTION PARTS

NO. P'C'S	17 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	VALVE MOTION PARTS																
2	Valve Yoke		D-604				D-604										
2	Valve Rod		D-604	4			D-604	5									
2	Valve Rod Key		D-604				D-604										
	Rocker Arm		0				0										
2	Link—Front Half		D-1176	1			D-1114										
2	Link—Rear Half		D-1176	1			D-1114										
	Link End Block		0				0										
	Link End Thimble		0				0										
2	Link Saddle		D-1172	2			D-1114										
2	Link Block		D-1176	1			D-1114										
4	Link Block Plate		D-1176	1			D-1114										
2	Link Hanger		D-1169	2			0										
1	Reverse Shaft		D-1256				D-1239										
1	Reverse Shaft Counterbalance Rod		D-1203	1			D-1203	3									
	Reverse Shaft Counterbalance Rod Washer		0				0										
1	Reverse Shaft Counterbalance Rod Bracket		D-1233				D-1202	1									
	Reach Rod		0				0										
1	Reverse Lever Foot		D-1334	5			D-1334	2									
1	Reverse Lever Latch		D-1338				D-1338										
1	Reverse Lever Latch Gib		D-1338				D-1338										
2	Reverse Lever Latch ~~Stem Guide~~ Plates		D-1338				D-1338										
	Reverse Lever Latch Guide		0				0										
2	Reverse Lever Latch Lifter		D-1338				D-1338										
2	Reverse Lever Quadrant		D-1307	3	1		D-1307	6	2								
2	Reverse Lever Quadrant Brace		D-1345	5			D-1345	15									
1	Reverse Lever Stud Bracket		D-1317	5			0										
4	Eccentric Rod		D-1441	1			0										
2	Transmission Bar		D-1177				D-1179										
2	Transmission Bar Hanger		D-1177				D-1179										
	Transmission Bar Hanger Pivot		0				0										
2	Transmission Bar Hanger Pin Top		D-1520	13			D-1520	17									
2	Transmission Bar and Rocker Arm Pin		D-1520	11			D-1520	11									
2	Transmission Bar Pin Bottom		D-1520	12			D-1520	19									
2	Valve Rod Pin		D-1520	5			D-1520	5									
	Valve Rod Knuckle Joint Socket Pin		0				0										
2	Link Block Pin		D-1520	4			D-1520	20									
	Link Hanger Pin		D-1520	1			D-1520	18									
4	Eccentric Rod Pin		D-1520	7			D-1520	7									
2	Reach Rod Pin Eng. 1062-1063, Card D-1520-8		D-1521	26			D-1521	26									
1	Reverse Lever Stud		D-1306	4			D-1306	4									
2	Link Saddle Bolt		D-1520	3			D-1520	9									
2	Link End Bolt		D-1520	6			D-1520	6									
2	Link End Blocks		D-1176				0										
4	" " Tie Pieces		D-1176				0										
1	Rerverse Shaft Arm		D-1256				0										
4	Link End Tie Bolts		D-1176				0										

Forgings.
ENGINE TRUCK—FRONT
ENGINE TRUCK—REAR

NO. P'C'S	18 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	ENGINE TRUCK—FRONT																
	Engine Truck Tire		0				0										
1	Engine Truck Axle		D-4322				D-4318										
•	Engine Truck Frame		0				0										
1	Engine Truck Radial Bar		D-4407		2		D-4457		3								
1	Engine Truck Radial Bar Pin		D-4471	2			D-4471	2									
1	Engine Truck Radial Bar Brace		D-4475	7			D-4416		3								
1	Engine Truck Center Pin		D-2423		1		D-2423		1								
1	Engine Truck Center Pin Washer		D-2423				D-2423										
2	Engine Truck Center Pin Nut		D-2423				D-2423										
	Engine Truck Center Pin Key		0				0										
4	Engine Truck Hanger Bearing		D-4423				D-4423										
8	Engine Truck Hanger Pin		D-4413	2			D-4413	2									
4	Engine Truck Hanger Pin		D-4413	4			D-4413	4									
2	Engine Truck Pedestal Binder		D-4415				D-4416										
	Engine Truck Safety Chain		0				0										
	Engine Truck Space Thimble		0				0										
	Engine Truck Key		0				0										
	Engine Truck Equalizer		0				0										
	Engine Truck Spring Hanger		0				0										
	Engine Truck Spring Hanger Gib		0				0										
	Engine Truck Frame Cross Brace		0				0										
	Casehardened Bushings		0				0										
	ENGINE TRUCK—REAR																
	Engine Truck Tire		0				0										
	Engine Truck Axle		0				0										
	Engine Truck Frame		0				0										
	Engine Truck Radial Bar		0				0										
	Engine Truck Radial Bar Pin		0				0										
	Engine Truck Radial Bar Brace		0				0										
	Engine Truck Center Pin		0				0										
	Engine Truck Center Pin Washer		0				0										
	Engine Truck Center Pin Nut		0				0										
	Engine Truck Center Pin Key		0				0										
	Engine Truck Hanger Bearing		0				0										
	Engine Truck Hanger Pin		0				0										
	Engine Truck Hanger Pin		0				0										
	Engine Truck Pedestal Binder		0				0										
	Engine Truck Safety Chain		0				0										
	Engine Truck Safety Chain		0				0										
	Engine Truck Space Thimble		0				0										
	Engine Truck Bolster Channel—Steel		0				0										
	Engine Truck Arch Bar		0				0										
	Engine Truck Inverted Arch Bar		0				0										
	Engine Truck Bottom Tie Bar		0				0										
	Engine Truck Bolster Tie Bar		0				0										

Forgings.
SPRING RIG

NO. P'C'S	19 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	SPRING RIG																
1	Front Truck Equalizer		D-2457	10			D-2481	12									
1	Front Truck Equalizer Pin		0				D-2426	15									
1	Front Truck Equalizer Fulcrum Pin		D-2426	15			0										
	Rear Truck Equalizer		0				0										
	Rear Truck Equalizer Pin		0				0										
	Rear Truck Equalizer Fulcrum		0				0										
	Rear Truck Equalizer Fulcrum Pin		0				0										
	Rear Truck Equalizer Adjusting Screw		0				0										
1	Front Cross Equalizer		D-2456	9			D-2456	15									
1	Front Cross Equalizer Center Hanger		D-2459	7			D-2459	7									
1	Front Cross Equalizer Center Hanger Pin		0				D-2459	7									
	Front Cross Equalizer Center Hanger Adjusting Screw		0				0										
2	Front Cross Equalizer Hanger		D-2452	1			D-2449		2								
	Front Cross Equalizer Cross Bar		0				0										
	Front Cross Equalizer Cross Angle		0				0										
	Rear Cross Equalizer		0				0										
	Rear Cross Equalizer Hanger		0				0										
2	Side Equalizer		D-2480	2			D-2480	9									
4	Side Equalizer		D-2480	3			0										
	Side Equalizer		0				0										
	Side Equalizer		0				0										
2	Side Equalizer Stand		D-2458	16			D-2458	16									
2	Side Equalizer Stand		D-2458	16			D-2458	16									
	Side Equalizer Stand		0				0										
	Side Equalizer Stand		0				0										
2	Side Equalizer Pin		D-2477	55			D-2477	55									
	Side Equalizer Pin		0				0										
	Side Equalizer Pin		0				0										
	Side Equalizer Pin		0				0										
	Side Equalizer Pin		0				0										
	Side Equalizer Safety Hanger		0				0										
	Side Equalizer Safety Hanger		0				0										
	Side Equalizer Links		0				0										
	Spring Saddle		0				0										
	Spring Saddle		0				0										
	Spring Saddle		0				0										
8	Spring Hanger		D-2486		1		D-2497		8								
8	Spring Hanger		D-2487		1		D-2498		7								
4	Spring Hanger		D-2488		1		D-2497		3								
2	Spring Hanger		D-2485		1		D-2497		2								
2	Spring Hanger		D-2485		2		0										
2	Spring Hanger		D-2489		1		0										
4	Spring Hanger		0				D-2498		11								
4	Spring Hanger		0				D-2476	115									
	Spring Hanger Clamp		0				0										
	Spring Hanger Links		0				0										
4	Spring Hanger Pin		D-2477	54			0										
6	Spring Hanger Pin		D-2426	19			0										
4	Spring Hanger Pin		D-2477	53			0										
8	Spring Hanger Pin		0				D-2426	3									
8	Spring Hanger Pin		0				D-2426	13									
8	Spring Hanger Pin		0				D-2426	32									
	Spring Hanger Pin		0				0										
14	Spring Hanger Gib		D-2462	12			0										
12	Spring Hanger Gib		0				D-2462	7									
8	Spring Hanger Gib		0				D-2462	8									
	Spring Roller		D-2426	42			D-2426	42									
	Equalizer Bolts																

Forgings.
ENGINE BRAKE PARTS

NO. P'C's	20 NAME OF PIECE	LOCO. No. 1062 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	ENGINE BRAKE PARTS																
	Brake Cylinder Plate		0														
	Brake Cylinder Plate		0														
	Brake Cylinder Piston Rod		0														
	Brake Cylinder Piston Rod Link		0														
	Brake Cylinder Piston Rod Link Pin		0														
	Brake Cylinder Piston Rod Sleeve		0														
	Brake Cylinder Piston Rod Jaw		0														
	Brake Cylinder Piston Rod Jaw Pin		0														
	Brake Cylinder Piston Rod Crosshead		0														
	Brake Cylinder Piston Rod Guide		0														
	Long Brake Crank		0														
	Long Brake Crank Link		0														
	Long Brake Crank Safety Chain		0														
	Short Brake Crank		0														
	Short Brake Crank Pin		0														
	Brake Adjusting Block Screw		0														
	Brake Rod		0														
	Brake Rod		0														
	Brake Rod		0														
	Brake Rod		0														
	Brake Rod Support		0														
	Brake Rod Support		0														
	Brake Rod Support		0														
	Brake Rod Pin		0														
	Brake Rod Pin		0														
	Brake Rod Pin		0														
	Brake Rod Pin		0														
	Brake Beam		0														
	Brake Beam		0														
	Brake Beam		0														
	Brake Lever		0														
	Brake Lever		0														
	Brake Lever		0														
	Brake Lever Link		0														
	Brake Lever Link		0														
	Brake Lever Link Pin		0														
	Brake Lever Link Pin		0														
	Brake Lever Hanger		0														
	Brake Lever Hanger		0														
	Brake Lever Hanger Stud		0														
	Brake Lever Hanger Stud		0														
	Brake Lever Hanger Pin		0														
	Brake Lever Hanger Pin		0														
	Brake Hanger		0														
	Brake Hanger		0														
	Brake Hanger Pivot		0														
	Brake Hanger Pivot		0														
	Brake Hanger Pivot		0														
	Brake Hanger Pivot		0														
	Brake Hanger Bracket		0														
	Brake Hanger Bracket		0														
	Brake Hanger Bracket		0														
	Brake Hanger Bracket		0														
	Brake Hanger Pin		0														
	Brake Head Pin		0														
	Steam Brake Valve Stem		0														

Forgings.
ENGINE BRAKE PARTS
STEPS

NO. P'C's	21 NAME OF PIECE	LOCO. No. 1062 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	BRAKE PARTS—CONTINUED																
	Brake Shaft		0				0										
	Brake Shaft Fulcrum		0				0										
	Brake Strut		0				0										
	Brake Strut End		0				0										
	Brake Strut End		0				0										
	Brake Strut Link		0				0										
2	Air Pump Bracket		D-3044				D-3045										
2	Air Pump Bracket		D-3044				0										
	Main Reservoir Bracket		0				0										
	Main Reservoir Clamp		4 Frs. D-3064		3		6 Frs. D-3038										
2	Auxiliary Reservoir Clamp		D-3064		3		D-3064		4								
	Diaphragm Bracket		0				0										
	STEPS																
	Front Step Board Bracket		0				0										
	Rear Step Board Bracket		0				0										
	Headlight Step Bracket		0				0										
2	Sand Box Step Bracket		D-4119				D-4119										
4	Cab Side Step Bracket		0		1		0										
4	Tender Step Bracket		D-4124	2	1		0										
4	Tender Step Bracket		0				D-4108										
2	Pilot Steps		0				D-4144										

Forgings.
BOILER AND CAB FITTINGS

NO. P'C'S	22 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	BOILER AND CAB FITTINGS																
2	Smoke Box Door Pin		D-3224				D-3224				D-3224						
1	Smoke Box Ring		D-7615				D-7619				D-7621						
	Diamond Stack		0				0				0						
2	Diamond Stack Top Hinge		0				~~3477~~				0						
2	Diamond Stack Top Hinge Lug		0				~~3477~~				0						
2	Diamond Stack Top Hasp		0				~~3477~~				0						
2	Diamond Stack Top Hasp Lug		0				~~3477~~				0						
2	Diamond Stack Top Hook		0				~~3477~~				0						
2	Diamond Stack Top Staple		0				~~3477~~				0						
2	Diamond Stack Top Eye Bolt		0				~~3477~~				0						
1	Diamond Stack Top Ring		0				~~3477~~		4		0						
1	Diamond Stack Top Angle Ring		0				~~3477~~		4		0						
1	Diamond Stack Top Beading Ring		0				~~3477~~		4		0						
1	~~Diamond Stack Cone Studs~~ Smoke Box Damper Frame		0			Cone ~~4-4357~~ Studs ~~D-3224~~ Pct. Pipe ~~5-4351~~ Hangers ~~D-3226~~					D-3263							
1	~~Petticoat Pipe Hangers~~ " " " Shaft		0								D-3263						
1	~~Petticoat Pipe Hangers~~ " " " " Handle		0				0				D-3263						
1	Smoke Box Netting Frame		D-3255				0				D-3263						
1	~~Cinder Pot Yoke~~ Smoke Box Damper Shaft Hook Stop		0				0				D-3263						
	Bell Yoke Crank		0				0				0						
1	Sand Box Rod		0				0				0						
1	Sand Box Lever		D-5324				D-5324				D-5324						
2	Sand Box Link		D-5307		4		D-5307		4		D-5307		4				
1	Sand Box Shaft		D-5343		1		0				0						
	Sand Box Shaft		0				0				0						
1	Sand Box Shaft ~~Handle~~ Arm		D-5343		1		0				0						
1	Sand Box Shaft Lever		D-5343		1		0				0						
4	Sand Box Shaft Ling		D-5343		1		0				0						
	Sand Box Shaft Bearing		0				0				0						
2	Sand Box Valve Stem		D-5316				0				0						
4	Sand Box Angle		D-5343				0				0						
1	Sand Box ~~Bracket~~ Rod		D-5343		1		0				0						
	Crown Bar		0				0				0						
10	Firebox Tube Sheet Brace Lug		0				0				0						
4 2	Firebox Tube Sheet Brace Lug		0				0				0						
1	Fire Door Latch		3042				3042				3042						
1	Fire Door Latch Guide		3042				3042				3042						
1	Fire Door Hinge Pin		3042				3042				3042						
1	Mud Ring		D-7515				D-7519				D-7519						
1	Grate Shaker Lever		D-3906				D-3908	10			D-3908	10					
1	Grate Shaker ~~Lever Fulcrum~~ Shaft		D-3906				0				0						
1	Grate Shaker ~~Lever Fulcrum Bolt~~ " Handle		D-3906				0				0						
1	Grate Shaker Rod		D-3906				D-3906	7			D-3906	7					
1	Grate Bar Connection		D-3905	14			D-3904	8			D-3904	8					
1	Dump Grate Shaft		D-3908				0				0						
1	Dump Grate Rod		D-3908				0				0						
	Dump Grate Toggle—Top		0				0				0						
	Dump Grate Toggle—Bottom		0				0				0						
2	~~Dump Grate Toggle Fulcrum~~ Grate Shaker Lever Fulcrum		0				0				0						
1	Dump Grate Crank		D-3908				0				D-3902	9					
1	Dump Grate ~~Rod Guide~~ Shaft Stop		D-3908				0				0						
1	Grate ~~Support~~ Shaker Shaft Bracket		D-3906				0				0						
1	Ash Pan Damper Lift—Front		0				D-4057	6			0						
1	Ash Pan Damper Lift—Rear		0				D-4057	7			0						
1	~~Ash Pan Damper Bell Crank~~ Grate Shaker Handle		0				D-3910	5			D-3910	5					
2	Ash Pan ~~Damper Bell Crank~~ Door Shaft Bearing		0				0				D-4004	3					
1	Ash Pan Damper Bell Crank Fulcrum		0				D-4017	1			0						
1	Ash Pan ~~Damper Bell Crank Fulcrum~~ Door Shaft Lever		0				0				0						
1	Ash Pan Damper Rod		D-4046	2 3			D-4019	16			D-4082		2				
1	Ash Pan Damper Rod		D-4045	4			D-4045	7			0						

Forgings.
BOILER AND CAB FITTINGS—CONTINUED
TANK PARTS

NO. P'C'S	23 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	BOILER AND CAB FITTINGS																
1	Ash Pan Damper Lever		D-4050				0				0						
1	Ash Pan Damper Lever Fulcrum		D-4050 D-4017	1			D-4017	1			0						
1	Ash Pan ~~Damper Link~~ Door Trunnion		0				0				D-4074		5				
2	Ash Pan ~~Damper Link Pivot~~ Door Rods		0				0				D-4083		7				
1	Ash Pan ~~Damper Link Rod~~ "Lever Stop		0				0				400-D-05						
1	Ash Pan ~~Damper Rod Stop~~ " " " Pin		0				0				D-4087						
4	Ash Pan Door ~~Link~~ Links		0				0				D-4085		7				
4	Ash Pan Door ~~Link~~ EQUALIZERS		0				0				D-4085		1				
2	Ash Pan Door ~~Ring~~ Rod		0				0				D-4079		14				
2	Ash Pan Door Shaft Arms		0				0				400-D-16						
1	Ash Pan Door Shaft		0				0				D-4086		7				
1	Throttle Valve Stem		D-3541		1		D-3557		1		D-3557		1				
2	Throttle Valve Stem Link		D-3546		7		D-3546		5		D-3546		5				
1	Throttle Valve Bell Crank		D-3543		4		D-3543		5		D-3543		5				
1	Throttle Lever		D-3552		2		D-3552		3		D-3552		3				
2	Throttle Lever Link		D-3552		2		D-3552		3		D-3552		3				
1	Throttle Lever Latch Plate		D-3552				D-3552				D-3552						
1	Throttle Lever Latch Lifter		D-3552		2		D-3552		3		D-3552		3				
1	Throttle Stem		D-3552				D-3552				D-3552						
1	Throttle Pipe Hanger		D-3556				D-3547				D-3547						
1	Dry Pipe Yoke to Throttle Pipe		D-3545		4		D-3545		2		D-3545		2				
1	Dry Pipe Yoke to Boiler		D-3544		6		D-3544		2		D-3544		2				
2	Running Board Brackets		D-2143	10			D-2198	1			D-2198	1					
2	Running Board Brackets		D-2143	11			D-2198	3			D-2198	3					
	Running Board Brackets		0				0				0						
	Running Board Brackets		0				0				0						
	Running Board Brackets		0				0				0						
2	Running Board Angles		0				D-21009	3			D-21009	3					
2	Running Board Angles		D-2142	15			D-21009	4			D-21009	4					
1	Running Board Angles		0				D-21009	8			D-21009	8					
	Running Board Angles		0				0				0						
2	Cab Brackets		D-2143	9			D-2198	1			D-2198	1					
	Cab Brackets		0				0				0						
	Cab Brackets		0				0				0						
	Cab Brackets		0				0				0						
1	Cab Lamp Bracket		D-4215				D-4214				D-4214						
2	Cab Window Slide		0				0				0						
	Cab Ventilator Slide		0				0				0						
1	Whistle Bell Crank		0				0				0						
1	Whistle Hand Lever		0				0				0						
1	Whistle Hand Lever Fulcrum		0				0				0						
1	Whistle Rod		0				0				0						
	Cab Strap Bolts		0				0				0						
	Rear Headlight Brackets		0				0				0						
1	Throttle Lever Handle		D-3550				D-3550				D-3550						
	Cab ~~Rear~~ Seat Shaft		2 Pcs. D-5043				1 Pc. D-5043				1 Pc. D-5043						
2	Throttle Bell Crank Fulcrum		D-3576	1			0				0						
1	Cab Ventilator Handle Hook.		D-5025				D-5025				D-5025						
	TANK PARTS																
	Saddle Tank Bracket		0				0				0						
	Saddle Tank Bracket		0				0				0						
	Saddle Tank Bracket		0				0				0						
	Saddle Tank Bracket Clamp		0				0				0						
	Saddle Tank Bracket Clamp		0				0				0						
2	Tank Valve Stem		188				188				188						
10	Tank Lug		D-4714	3			0				0						
8	Tank Lug		0				D-4714	3			D-4714	3					
	Waterhole Cover Hinge Lugs		0				0				0						
	Waterhole Cover Handle		0				0				0						

Forgings.
TENDER TRUCK PARTS

NO. P'C'S	24 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	TENDER TRUCK PARTS																
✓4	Tender Truck Axles	✓	D-4506			✓	D-4505										
✓4	Tender Truck Arch Bar	✓	D-45022			✓	D-4570										
✓4	Tender Truck Inverted Arch Bar	✓	D-45022			✓	D-4570										
✓4	Tender Truck Bottom Tie Bar	✓	D-45022			✓	D-4570										
✓1	Tender Truck King Bolt	✓	D-4540	2		✓	D-4511		3 7								
✓4	Tender Truck King Bolt Key	✓	D-4540			✓	D-4511										
	Tender Truck Truss Rod		0				0										
	Tender Truck Truss Rod Washer		0				0										
	Tender Truck Tie Bar		0				0										
	Tender Truck Cross Tie		0				0										
	Tender Truck Spring Hanger		0				0										
✓4	Tender Truck Brake Beam		0				0										
	Tender Truck Brake Beam Fulcrum		0				0										
✓8	Tender Truck Brake Beam Safety Chain	✓	D-45018	2		✓	D-45018		3								
	Tender Truck Brake Beam Hanger	✓	8 Pcs. D-4571	1	5	✓	4 Pcs. D-4571	2	2								
✓2	Tender Truck Brake Beam Hanger Bracket	✓	D-4504	2		✓	D-45001	3									
✓8	Tender Truck Brake Hanger	✓	D-45015	3		✓	D-45015	4									
	Tender Truck Brake Hanger Cross Bar		0				0										
	Tender Truck Brake Hanger Eye Bolt		0				0										
✓2	Tender Truck Brake Lever	✓	D-45008	7		✓	D-45008	10									
✓2	Tender Truck Brake Rod	✓	D-45004	2		✓	D-45004	3									
✓2	Tender Truck Dead Lever	✓	D-45008	8		✓	D-45008	4									
✓2	Tender Truck Dead Lever Stop	✓	D-45003	3		✓	D-45003	4									
✓2	Tender Truck Dead Lever Stop Lug		0			✓	D-45003	5									
	Tender Truck Brake Pins		D-033	5			0										
✓8	Tender Truck Safety Chain	✓	D-4533	5		✓	D-4537	1									
	Tender Truck Safety Chain		0				0										
✓2	Tender Truck Spring Bolster Channel—Steel	✓	D-8414			✓	D-4513										
	Tender Truck Spring Bolster Angles		0				0										
	Tender Truck Arch Bar Columns—Steel Channel		0				0										
	Tender Truck Bolster Bars		0				0										

Forgings.
TENDER FRAME PARTS

NO. P'C'S	25 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	TENDER FRAME PARTS																
✓4	Tender Frame Bolster—Top Member	✓	D-4644	3		✓	D-4638										
	Tender Frame Bolster—Bottom Member	✓	4 Pcs. D-4644	3		✓	2 Pcs. D-4638										
✓4	Tender Frame Bolster Angle	✓	D-4644	3		✓	D-4638										
✓2	Tender Frame Diagonal Brace—Front and Rear	✓	D-4644			✓	D-4638										
✓4	Tender Frame Diagonal Brace—Middle	✓	D-4644	3		✓	D-4638										
✓4	Tender Frame Angle	✓	D-8561			✓	D-8531										
✓4	Tender Frame Angle	✓	D-8562			✓	D-8564										
✓2	Tender Frame Safety Chain	✓	D-2861	1		✓	D-2861		1								
✓1	Tender Frame Drawbar Pin—Front	✓	D-2710	6		✓	D-2748 5		2								
✓1	Tender Frame Drawbar Pin—Rear		0				0										
	Tender Frame Hog Rod		0				0										
	Tender Frame Tie Rod		0				0										
✓2	Tender Frame Rear Drawhead Brace		0			✓	D-8564										
	Tender Frame Rear Drawhead Angle		0				0										
	Tender Frame Rear Drawhead Knees		0				0										
	Tender Frame Rear Bumper Angle		0				0										
	Tender Frame Pilot Drawbar		0				0										
✓1	Tender Frame Coupler Shaft	✓	D-2774	5		✓	D-2774		4								
✓2 1	Tender Frame Coupler Shaft Bracket		0			✓	D-2775	1 3	6 3								
✓1	Tender Frame Coupler Chain		0				0										
	Tender Frame Coupler Eyebolt		0				0										
	Tender Frame Coupler Hook		0				0										
	Tender Frame Coupler Link		0				0										
	Tender Frame Coupler Clevis		0				0										
	Tender Frame Coupler Pin		0				0										
	Tender Frame Coupler Screw		0				0										
	Tender Frame Coupler Lever		0				0										
	Tender Frame Brake Cylinder Plate		0				0										
	Tender Frame Brake Cylinder Piston Rod		0				0										
	Tender Frame Brake Cylinder Piston Rod Jaw		0				0										
	Tender Frame Brake Cylinder Piston Rod Sleeve		0				0										
✓1	Tender Frame Brake Cylinder Push Rod	✓	D-30009	3		✓	D-4826										
✓2	Tender Frame Brake Lever	✓	D-4850			✓	D-4826										
✓1	Tender Frame Brake Lever Guide	✓	D-4850			✓	D-4826										
	Tender Frame Brake Lever Guide		0				0										
	Tender Frame Brake Lever Fulcrum		0				0										
	Tender Frame Brake Lever Fulcrum Bolt		0				0										
	Tender Frame Brake Lever Stop		0				0										
✓2	Tender Frame Brake Rod	✓	D-4850			✓	D-4826										
✓1	Tender Frame Brake Rod	✓	D-4850			✓	D-4826										
	Tender Frame Brake Rod Guide		0				0										
	Tender Frame Brake Beam Fulcrum		0				0										
	Tender Frame Brake Hanger		0				0										
	Tender Frame Brake Hanger Loop		0				0										
	Tender Frame Brake Staff		0				0										
	Tender Frame Brake Staff Bracket		0				0										
	Tender Frame Brake Staff Step		0				0										
	Tender Frame Brake Chain		0				0										
	Tender Frame Brake Sheave Bracket		0				0										
	Tender Frame Brake Sheave Bracket		0				0										
✓2	Tender Frame Hand Holds.		0			✓	D-4299	1	2								

STEEL PLATE DETAILS

NO. P'C'S	26 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	STEEL PLATE DETAILS																
✓2	Cylinder Head Casing Front	✓	D-222		11	✓	D-222		11	✓	D-222		11				
✓2	Cylinder Head Casing Rear		D-223		11		D-223		11		D-223		11				
✓2	Steam Chest Casing	✓	D-422			✓	D-422			✓	D-422						
✓2	Steam Chest Top Casing	✓	D-432		10	✓	D-432		10	✓	D-432		10				
✓1	Guide Yoke Plate	✓	D-2364	9		✓	D-2372	4		✓	D-2372	4					
✓1	Frame Brace Plate		0			✓	D-2365	4		✓	D-2365	4					
	Side Expansion Pad	✓	2 Pcs. D-2456	4		✓	4 Pcs. D-2439			✓	4 Pcs. D-2439						
✓2	Front Running Board	✓	D-2158			✓	D-2158			✓	D-2158						
	Front Bumper Sheets		0				0				0						
	Rear Bumper Sheets		0				0				0						
✓2	Wind Sheet		0			✓	D-21022			✓	D-21022						
✓1	Tender Apron	✓	D-28013		2	✓	D-28013		3	✓	D-28013		3				
	Engine Truck Washer		0				0				0						
	Engine Truck Hanger		0				0				0						
	Headlight Step		0				0				0						
	Cab Side Step		0			Nyo Card	0				0						
	Boiler	✓	D-6816			Treasury	D-6816		×(3)	✓	D-6816		1				
	Smokebox Arrangement	✗	D-3255			✓	D-3263			✓	D-3263						
✓1	Smoke Stack		0			✓	~~D-3304~~				0						
	Smoke Stack Saddle		0				0				0						
✓1	Headlight Shelf	✓	D-3235			✓	D-3235				0						
	Whistle and Pop Casing		0				0				0						
	Dome Casing Sheet		0				0				0						
✓1	Ash Pan	✓	D-4048			✓	D-4359			✓	400-D-15						
	Ash Pan Damper Fulcrum Bracket		0				0				0						
✓1	Cab		0			✓	D-5035 Wood Lined			✓	D-5035 Wood Lined						
	Fuel Box		0				0				0						
✓1	Tank—Water	✓	D-4770			✓	D-4753		2	✓	D-4753		2				
	Tank—Oil		0				0				0						
✓1	Tank Headlight Bracket	✓	D-4778				0				0						
	Siphon Arrangement		0			✓	D-4774		1	✓	D-4774		1				
✓1	Shovel Sheet	✓	D-8561			✓	D-8531			✓	D-8531						
✓4	Tender Truck Spring Plate	✓	D-45023	1		✓	D-4538	1		✓	D-4538	1					
	Tender Frame Corner Plate		0				0				0						
✓1	Tender Frame Cross Brace Plate	✓	D-8561			✓	D-8531			✓	D-8531						
	Tender Frame Rear Bumper Angle Brace		0				0				0						
✓4	Tender Frame Corner Brace Plate	✓	D-8561			✓	D-8531			✓	D-8531						
✓1	Tender Frame Brake Cylinder Plate	✓	D-4844			✓	D-4826			✓	D-4826						
	Tender Frame Bolster Tie Plate		0				0				0						
	Dome Ring and Cover		0				0				0						
	Rear Drawhead Plates		0				0				0						
	Waterhole Cover		0				0				0						
	Cab Ventilator		0				0				0						
	Fire Door Shade		0				0				0						
✓1	Cab Bracket	✓	D-28015				0				0						
✓1	Backhead Expansion Plate	✓	D-2954				0				0						
✓1	Tender Frame Rear Drawhead Plate	✓	D-8562			✓	D-8564			✓	D-8564						
✓1	Tank Wood Rack		0			✓	~~D-4773~~			✓	D-4773						
✓1	Foot Plate		0			✓	D-28027			✓	D-28027						
	Dome Ring And Corer	✓	D-7016			✓	D-7016			✓	D-7016						

D-3226 D-3304

Otherwise like 1067

WOOD DETAILS

NO. P'C'S	27 NAME OF PIECE	LOCO. No. 1062 1063 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. 1067 1079 PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	LOCO. No. PATT. NO.	CARD NO.	GROUP NO.	LINE NO.
	WOOD DETAILS																
✓1	Front Bumper	✓	D-2542			✓	D-25002										
	Rear Bumper		0				0										
✓1	Front Pilot	✓	D-2546			✓	D-25004										
✓1	Rear Pilot	✓	D-2547				0										
	Front Step Board		0				0										
	Rear Step Board		0				0										
✓2	Running Boards	✓	D-21025			✓	D-21016		1								
✓1	Cab	✓	D-5046			✓	D-5035 Wood Lined										
✓1	Cab Deck		0				0										
✓2	Tank Tool Box	✓	D-4742	6		✓	D-4742	4									
	Tender Truck Bolster		0				0										
	Tender Truck Spring Plank		0				0										
	Tender Truck Brake Beam		0				0										
	Tender Frame	✓	D-8561			✓	D-8531										
	Front Bumper—Steel Tender Frame	✓	D-8561			✓	D-8531										
	Tender Rear End Arrangement	✓	D-8562			✓	D-8564										
✓1	Tender Frame Tool Box	✓	D-4618			✓	D-4607										
	Cab Seat Board		0				0										
	Tender Frame Supplement	✓	D-8553	2			0										
	Cab Seat	✓	2 Pcs. D-5043			✓	1 Pc. D-5043										
✓2	Running Board		0			✓	D-21011		1								

		LOCO. No.				LOCO. No.				LOCO. No.				LOCO. No.			
NO. P'C'S	28 NAME OF PIECE	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.	PATT. NO.	CARD NO.	GROUP NO.	LINE NO.